

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	23	(US-20050149683-\$ or US-20050144406-\$ or US-20040236915-\$ or US-20020103966-\$ or US-20030115431-\$ or US-20040066741-\$ or US-20030182329-\$ or US-20030051111-\$).did. or (US-7051176-\$ or US-6370626-\$ or US-6170063-\$ or US-5809516-\$ or US-5542064-\$ or US-5875484-\$ or US-6842833-\$ or US-6557089-\$ or US-6505216-\$ or US-6453396-\$ or US-5664186-\$ or US-6260125-\$ or US-5276867-\$ or US-5913213-\$ or US-7003531-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/20 09:37
L4	2	(deactivat\$3 OR disabl\$3 OR turn\$3 ADJ off) near4 (volume\$1 OR storage OR drive\$1 OR disk\$1) AND L3	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/20 09:41
L5	131	((deactivat\$3 OR disabl\$3 OR turn\$3 ADJ off) near4 (volume\$1 OR storage OR drive\$1 OR disk\$1)) near5 ((after\$5 OR follow\$3 OR subsequent\$2 OR ulterior\$2) near3 (process OR read\$3 OR writ\$3 OR store\$1 OR storing OR cop\$3 OR copy\$3))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/20 09:46
L6	1309	(711/163).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/20 09:45
L7	1711	(711/161-162).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/20 09:45
L8	2523	(711/167-169).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/20 09:45
L9	3	L5 AND (L6 OR L7 OR L8)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/20 09:45

## EAST Search History

S1	49	(US-5177778-\$ or US-6353703-\$ or US-6359910-\$ or US-5535384-\$ or US-4807239-\$ or US-5255351-\$ or US-5479356-\$ or US-5634042-\$ or US-5977809-\$ or US-6195279-\$ or US-6424645-\$ or US-4897839-\$ or US-5398187-\$ or US-5615104-\$ or US-5864779-\$ or US-6054351-\$ or US-6061629-\$ or US-6067097-\$ or US-6373408-\$ or US-4835705-\$ or US-4841486-\$ or US-5717886-\$ or US-6064958-\$ or US-5400436-\$ or US-5701284-\$ or US-5786864-\$). did. or (US-4816819-\$ or US-4912680-\$ or US-5450550-\$ or US-5541667-\$ or US-5557636-\$ or US-5594768-\$ or US-5689503-\$ or US-5726661-\$ or US-5784271-\$ or US-5837982-\$ or US-5844828-\$ or US-5959599-\$ or US-6057066-\$ or US-6088485-\$ or US-6097457-\$ or US-6101423-\$ or US-6111889-\$ or US-6142598-\$ or US-6170069-\$ or US-6208838-\$ or US-6243064-\$ or US-6249472-\$ or US-6263116-\$). did.	USPAT	OR	ON	2006/06/14 15:37
S2	2	("20050149683").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/14 15:52
S3	2	("20050144406").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/14 15:39
S4	1698	(711/161-162).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:09
S7	2518	(711/167-169).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/19 14:05
S8	57	S4 AND S7	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 09:53
S11	1379	S4 AND @ad<"20031229"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/14 16:21

## EAST Search History

S12	2302	S7 AND @ad<"20031229"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/14 16:23
S13	1308	(711/163).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:09
S15	1707	(711/161-162).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:09
S16	2520	(711/167-169).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:09
S17	130	S13 AND (S15 OR S16)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 15:00
S18	4	S13 AND (S15 AND S16)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 14:28
S19	336	(lock\$3 near3 (file\$1 OR mutex OR shar\$3 OR access\$3 OR data)) WITH (replicat\$3 OR backup\$1 OR back\$3 ADJ up OR mirror\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 14:36
S20	218	(lock\$3 near3 (file\$1 OR mutex OR shar\$3 OR access\$3 OR data)) near5 (replicat\$3 OR backup\$1 OR back\$3 ADJ up OR mirror\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:58
S21	5	S20 AND S17	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:59
S22	5348	(S13 OR S15 OR S16)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 15:00
S23	27	S20 AND S22	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 17:00
S25	8	((("6317815") or ("6938137") or ("6883074") or ("6618794") or ("6957221") or ("20030149736") or ("20030140204") or ("20030115432")).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/16 16:49

## EAST Search History

S26	153	(lock\$3 near3 (replicat\$3 OR backup\$1 OR back\$3 ADJ up OR mirror\$3) near3 (file\$1 OR mutex OR shar\$3 OR access\$3 OR data))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 17:14
S27	23	S26 AND S22	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:58
S28	823	(lock\$3 near3 (file\$1 OR mutex OR shar\$3 OR access\$3 OR data)) SAME (replicat\$3 OR backup\$1 OR back\$3 ADJ up OR mirror\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:58
S29	5	S28 AND S17	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:59
S31	50	S28 AND S22	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 17:00
S32	49	(lock\$3 near3 (replicat\$3 OR backup\$1 OR back\$3 ADJ up OR mirror\$3) near3 (file\$1 OR mutex OR shar\$3 OR access\$3 OR data)) AND (releas\$3 near3 lock\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/16 17:42
S33	167	lock\$3 near3 ((replicat\$3 OR backup\$1 OR back\$3 ADJ up OR mirror\$3) near3 (file\$1 OR data OR location))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 13:51
S34	2	("20050081004").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/16 18:07
S35	1707	(711/161-162).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/19 09:53
S36	2520	(711/167-169).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/19 09:53
S37	57	S35 AND S36	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 09:53
S38	31	S37 AND (mirror\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 09:58

## EAST Search History

S39	26	S37 AND (backup\$1 OR back\$3 ADJ up)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 10:06
S40	225	creat\$3 near5 (backup\$1 OR back\$3 ADJ up) near5 (volume\$1 OR drive\$1 OR harddrive\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 10:07
S41	1	S40 AND S37	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 10:08
S42	70	S40 AND S35	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 10:08
S43	179	lock\$3 near3 ((replicat\$3 OR backup\$1 OR back\$3 ADJ up OR mirror\$3 OR snapshot\$1) near3 (file\$1 OR data OR location\$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 14:03
S44	43	S43 AND ((independent\$2 OR separate\$2) near5 (volume\$1 OR storage OR drive\$1 OR location\$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/20 09:35
S45	0	S43 near5 ((independent\$2 OR separate\$2) near5 (volume\$1 OR storage OR drive\$1 OR location\$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 13:59
S46	4	S43 same ((independent\$2 OR separate\$2) near5 (volume\$1 OR storage OR drive\$1 OR location\$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 14:04
S47	417	lock\$3 near3 ((replicat\$3 OR backup\$1 OR back\$3 ADJ up OR mirror\$3 OR snapshot\$1 OR cop\$4) near3 (file\$1 OR data OR location\$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 14:04
S48	4	S47 same ((independent\$2 OR separate\$2) near5 (volume\$1 OR storage OR drive\$1 OR location\$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 14:04
S49	1308	(711/163).CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/19 14:05
S50	9	S47 AND ((independent\$2 OR separate\$2) near5 (volume\$1 OR storage OR drive\$1 OR location\$1)) AND S49	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/19 14:40

## EAST Search History

S51	2	("20030051111").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/06/19 14:40
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